| | Application No. | Applicant(s) | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| Notice of Allowability | 09/849,816 | ABILEAH ET AL. | |
| | Examiner | Art Unit | |
| | Diem K Cao | 2126 | |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R | (OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is | in this application. If not included nunication will be mailed in due course. THIS | ive |
| 1. X This communication is responsive to Amendment filed on | <u>10/4/2004</u> . | | |
| 2. \boxtimes The allowed claim(s) is/are <u>1-15</u> . | | | |
| 3. $igotimes$ The drawings filed on <u>09 July 2001</u> are accepted by the Ex | kaminer. | | |
| 4. Acknowledgment is made of a claim for foreign priority una All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | e been received. e been received in Applicat cuments have been receive of this communication to fi | on No ed in this national stage application from the | |
| 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv | | | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") mu: (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in the search sheet. | son's Patent Drawing Revie s Amendment / Comment | or in the Office action of the drawings in the front (not the back) of | |
| DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT | | | |
| Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 6. Interview Paper No 08), 7. Examiner 8. Examiner 9. Other | nformal Patent Application (PTO-152) Summary (PTO-413), Mail Date 20041004 s Amendment/Comment s Statement of Reasons for Allowance THOMAS LEE | |

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Billy Raulerson (Reg. No. 52,156) on 2/3/2005.

2. The application has been amended as follows:

Claim 11 (currently amended): A program product comprising a computer-readable storage medium having invocation metamodel data, application domain interface metamodel data, language metamodel data, and transaction manager metamodel data, said transaction manager metamodel data including control data, state data, and user data; and

computer instructions for building a metamodel data repository of source and target language metamodel data-; and

computer instructions to build a connector for:

- 1) retrieving connector metamodel of respective source and target languages from a metamodel data repository;
- 2) populating the connector metamodel with metamodel data from the metamodel data repository for each of the respective source and target languages; and
- 3) invoking the retrieved, populated connector metamodel and converting the source language to the target language.

Application/Control Number: 09/849,816

Art Unit: 2126

Page 3

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Diem K Cao whose telephone number is (571) 272-3760. The

examiner can normally be reached on Monday - Friday, 8:00AM - 3:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Meng-Ai An can be reached on (571) 272-3756. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any response to this action should be mailed to:

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Diem Cao

TIVOMAS LEE

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100